

PHOTOGRAPHIC INTERPRETATION REPORT



OLENEGORSK  
DUAL HEN HOUSE  
RADAR FACILITY  
USSR

Declass Review by NIMA / DoD

JUNE 1967  
COPY 117  
2 PAGES

25X1

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AUTOMATIC DOWNGRADING  
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## NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

NAME

Olenegorsk Dual HEN HOUSE Radar Facility

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COUNTRY	GEO COORDINATES	WAC	NPIC NO
USSR	68-07N 33-55E	0051	18-N

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Prior to [ ] the photographic coverage of Olenegorsk was not of sufficient quality to allow determination of the boresight elevation angles. [ ] provided good-quality coverage on 2 passes of monoscopic photography, with 1 pass affording a good end view of the antenna structures.

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Boresight elevation angles of [ ] were determined for both antenna faces. The antenna structures appear to be identical. The antenna faces were in shadow on 1 pass (see photo) and on the other pass the HEN HOUSE was photographed from the rear. However, the dimensions shown on the line drawing correlate very closely with those determined for the left antenna structures [ ] of Dual HEN HOUSEs at the Mishelevka and Sary-Shagan Antisatellite/Space Tracking Radar Facilities. Considering the close correlations it is believed the actual antenna face panels (approximately 40 by 20 feet) are possibly identical to those observed at the above mentioned facilities.

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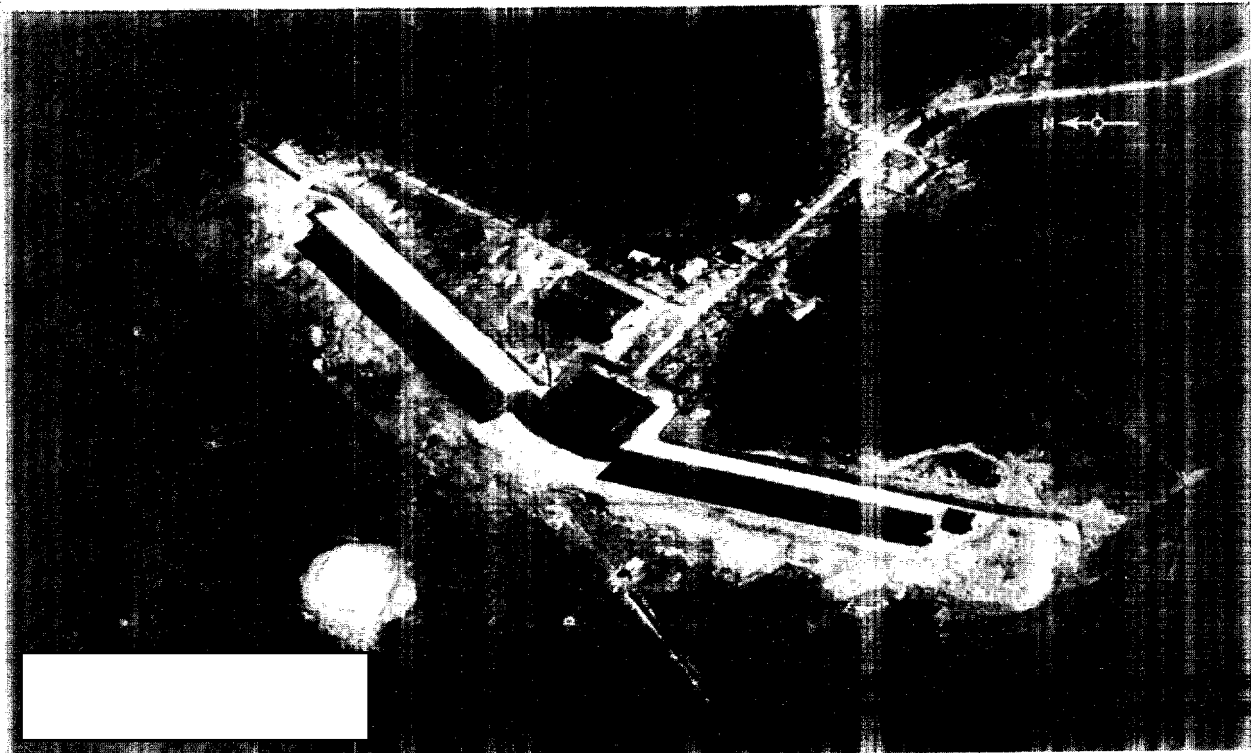
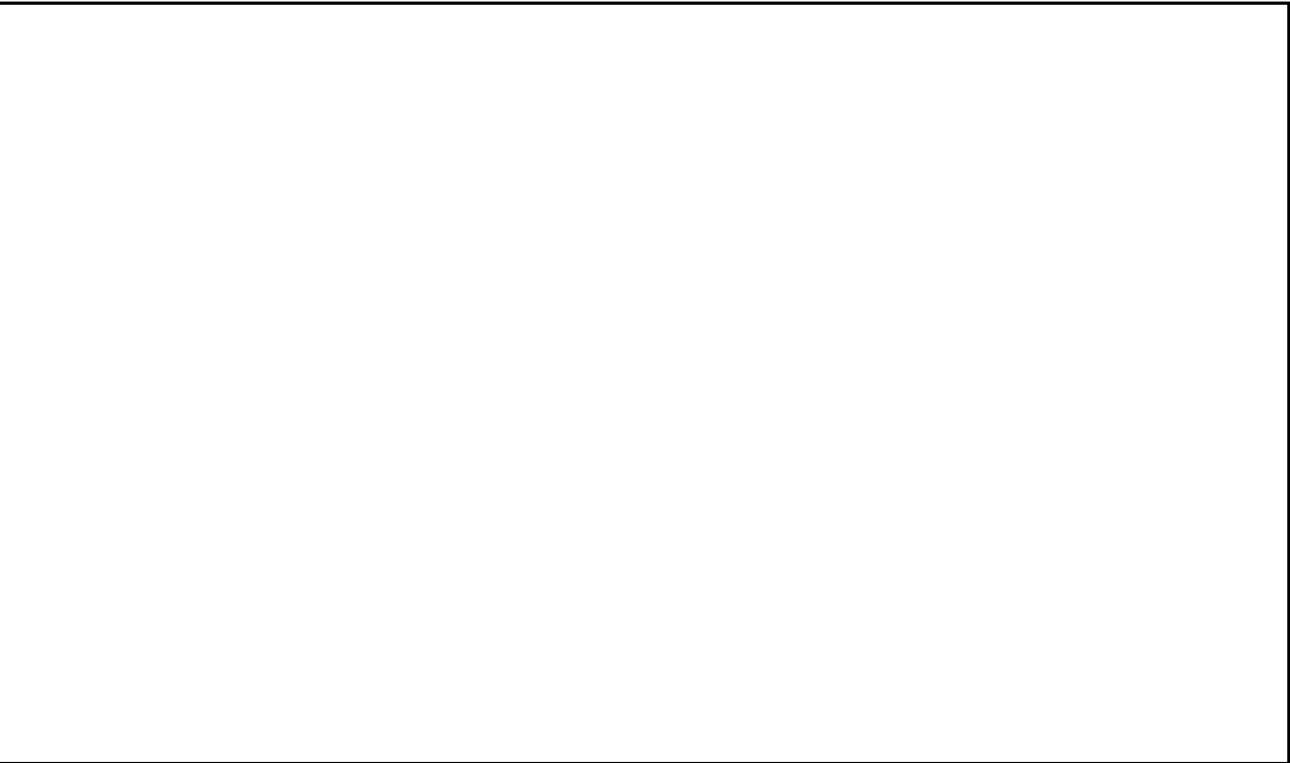
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June 1967

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